Serial Number: 09/901,597 OA dated 6/18/03

Amdt. Dated 9/22/03

IN THE CLAIMS:

Claim 1 (currently amended): A method for manufacturing a fuel transporting hose

having an intermediate rubber layer and a rubber outer layer laminated on an outer

peripheral surface of a fluoro rubber inner layer, the method comprising the steps of:

co-extruding extrusion-molding an unvulcanized hose having fluoro rubber as an

inner layer and an intermediate layer rubber material without using a mandrel to form the

intermediate rubber layer on an outer peripheral surface of the fluoro rubber inner layer;

extruding an outer layer rubber material on an outer peripheral surface of the

intermediate rubber layer to form the rubber outer layer and thereby form an unvulcanized

hose having the fluoro rubber inner layer, the intermediate rubber layer and the rubber

outer layer:

after the above steps, vulcanizing the unvulcanized hose to form a fuel transporting

hose having a fluoro rubber inner layer; and

forming a fluorine-modified silicone lubricating layer on an inner peripheral surface

of the fluoro rubber inner layer.

Claim 2. (Originally filed): The method according to Claim 1, wherein the

fluorine-modified silicone lubricating layer is formed on the inner peripheral surface of the

fluoro rubber inner layer by circulating fluorine-modified silicone lubricant solution inside

the fuel transporting hose having the fluoro rubber inner layer, and then volatilizing solvent

from the fluorine-modified silicone lubricant solution.

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Claim 3. (Originally filed): The method according to Claim 1, wherein the

fluorine-modified silicone lubricating layer is formed on the inner peripheral surface of the

fluoro rubber inner layer by coating fluorine-modified silicone lubricant on the inner

peripheral surface of the fluoro rubber inner layer, from at least one end of the fuel

transporting hose.

Claim 4. (Currently amended): The method according to Claim 3, wherein the

fluorine-modified silicone lubricant is coated on the inner peripheral surface of the fluoro

rubber inner layer from at least one of end of the fuel transporting hose after the fuel

transporting hose having the fluoro rubber inner layer is cut to a shorter length.

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